United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: AN AREA AND POWER EFFICIENT VLIW PROCESSOR WITH IMPROVED SPEED

The specification of which a. is attached hereto			
· · · · · · · · · · · · · · · · · · ·	2002 as application serial no. 10/	085 724 and was amended on	(if applicable)
	tion) described and claimed in inte		led and as
	any), which I have reviewed and		
I hereby state that I have reviewe by any amendment referred to ab	d and understand the contents of ove.	the above-identified specification,	including the claims, as amended
	e information which is material to tion 1.56 (see the last page attach		n in accordance with Title 37,
inventor's certificate listed below	efits under Title 35, United States and have also identified below any cation on the basis of which priori	foreign application for patent or	- · · · · · · · · · · · · · · · · · · ·
a. \underline{XX} no such applications has I b. $\underline{\hspace{1cm}}$ such applications have be			
FOREIGN	APPLICATION(S), IF ANY, CLAIM	ING PRIORITY UNDER 35 USC Se	ection 119
COUNTRY	A DRI I CA TIONI NII INADED	DATE OF FILING	DATE OF ICCUE
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)
ALL FOREIGN APPLICATIONS, I	F ANY, FILED BEFORE THE PRIOR	TY APPLICATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)
		(42)	(32),
application(s) listed below and, in States application in the manner p to disclose material information as	itle 35, United States Code, Sections sofar as the subject matter of each provided by the first paragraph of 1 states defined in Title 37, Code of Fede the national or PCT international filing.	n of the claims of this application i Title 35, United States Code, Sect ral Regulations, Section 1.56(a) w	is not disclosed in the prior United ion 112, I acknowledge the duty
U.S. APPLICATION NUMBER	DATE OF FILING (day, month, y	vear) STATUS (patented, pe	nding, abandoned)

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and t transact all business in the Patent and Trademark Office connected herewith:

MICHAEL FARJAMI, Reg. No. 38,135 FARSHAD FARJAMI, Reg. No. 41,014 DANIEL N. YANNUZZI, Reg. No. 36,727 KEITH KIND, Reg. No. 42,735 KELLY H. HALE, Reg. No. 36,542

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them to the contrary.

Please direct all correspondence in this case to FARJAMI & FARJAMI LLP at the address indicated below:

FARJAMI & FARJAMI LLP 16148 Sand Canyon Irvine, California 92618 Telephone: (949) 784-4600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	FULL NAME FIRST Name: MOATAZ OF INVENTOR		Middle Initials(s):	LAST Name	e: MOHAMED	
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	FULL NAME FIRST Name: KEVIN OF INVENTOR		Middle Initials(s): R.	LAST Nam	e: BOWLES	
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!	Post Office Address 26501 SANTOZINI		City MISSION VIE		or Country CA	Zip Code 92692
Signatur	re of Inventor 301	Signature of I	nventon 202		Signature of Inventor	203
<u>Date</u>	2/25/2	Date /	/21 /2002		Date 2/21/2	002

-	FULL NAME FIRST Name: CHIEN-WEI OF INVENTOR		Middle Initials(s):	LAST Nai	me: LI		
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<u>-</u>	Post Office Address		City	Stat	e or Country CA	Zip Code	
•	FULL NAME FIRST Name: OF INVENTOR		Middle Initials(s):	LAST Na	me:		
205	City of Residence	State or Fo	e or Foreign Country CALIFORNIA		Country of Citizenship	Country of Citizenship	
	Post Office Address		City		e or Country Zip Code		
	FULL NAME FIRST Name: OF INVENTOR		Middle Initials(s):	LAST Na	me:		
206	206 City of Residence State or		e or Foreign Country CALIFORNIA		Country of Citizenship	Country of Citizenship	
	Post Office Address		City	Stat	te or Country CA	Zip Code	
Signatu	re of Inventor 204	ignature of I	nventor 205		Signature of Inventor	r 206	
<u>Date</u>		Date			Date		



37 C.F.R. Section 1.56 - Duty to disclose information material to patentability.

A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by Sections 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

Prior art cited in search reports of a foreign patent office in a counterpart application, and

The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

It refutes, or is inconsistent with, a position the applicant takes in:

Opposing an argument of unpatentability relied on by the Office, or

Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

Each inventor named in the application;

Each attorney or agent who prepares or prosecutes the application; and

Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

United States Patent Application

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(in the case of a PCT-filed applic	3, 2002 as application serial no. 10/0 ation) described and claimed in inter if any), which I have reviewed and fo	national no. fil	ed and as
I hereby state that I have review by any amendment referred to all	ed and understand the contents of toove.	he above-identified specification,	including the claims, as amended
I acknowledge the duty to disclo Code of Federal Regulations, Sec	se information which is material to t ction 1.56 (see the last page attache	he examination of this application defends	n in accordance with Title 37,
inventor's certificate listed below	nefits under Title 35, United States of and have also identified below any lication on the basis of which priorit	foreign application for patent or	oreign application(s) for patent or inventor's certificate having a
a. XX no such applications has b such applications have be			
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application(s) listed below and, ir States application in the manner to disclose material information a	Fitle 35, United States Code, Section isofar as the subject matter of each provided by the first paragraph of Tis defined in Title 37, Code of Federathe national or PCT international filing	of the claims of this application i tle 35, United States Code, Secti al Regulations, Section 1.56(a) w	s not disclosed in the prior United ion 112, I acknowledge the duty

STATUS (patented, pending, abandoned)

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U.S. APPLICATION NUMBER

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	FULL NAME FIRST Name: MOATAZ OF INVENTOR			Middle Initials(s):	LAS	T Nam	e: MOHAMED	
201	City of Residence State or Fo		Foreign Country CALIFORNIA			Country of Citizenship		
	Post Office Address		<u>C</u>	űty		State	or Country CA	Zip Code
	FULL NAME FIRST Name: JOHN OF INVENTOR			Middle Initials(s):	LAS	T Nam	e: SPENCE	
202	City of Residence State or I		r Foreign Country CALIFORNIA			Country of Citizenship		
	Post Office Address		City		State	or Country CA	Zip Code	
	FULL NAME FIRST Name: KEVIN OF INVENTOR			Middle Initials(s): R.	LAS	T Nam	e: BOWLES	
203	City of Residence State or I		ore	oreign Country CALIFORNIA		Country of Citizenship		
	Post Office Address		<u>City</u> St		State	or Country CA	Zip Code	
Signatu	re of Inventor 201	Signature of	Inv	ventor 202			Signature of Inventor	203
<u>Date</u>		<u>Date</u>					<u>Date</u>	

•	FULL NAME FIRST Name: CHIEN-WEI OF INVENTOR		Mic	ddle Initials(s):	LAST Nan	ne: LI	
204	City of Residence Urbana	State or Foreign Country ILLINOIS			Country of Citizenship	Taiwah	
٠	Post Office 1924 S. Orchard Address	, #A	<u>City</u>	Urbana	State	or Country IL	Zip Code 6180
•	FULL NAME FIRST Name: OF INVENTOR		Mid	ddle Initials(s):	LAST Nan	ne:	
205	205 City of Residence State or		or Foreign Country CALIFORNIA		Country of Citizenship		
	Post Office Address		City		State	or Country CA	Zip Code
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206	City of Residence State or F		Foreign C	oreign Country CALIFORNIA		Country of Citizenship	
	Post Office Address		City		State	or Country CA	Zip Code
Signatu	re of Inventor 204	Signature of	Inventor	205		Signature of Inventor	206
<u>Date</u>	03/08/02	Date				Date	



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